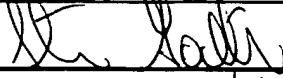


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Typed or Printed Name	Steven Goldstein	
Signature		Date
		January 16, 2002
INFORMATION DISCLOSURE STATEMENT Address to: Commissioner for Patents Washington, D.C. 20231	Attorney Docket	06514069CON
	First Named Inventor	Lincoln et al.
	Application Number	09/956,999
	Confirmation No.	3500
	Filing Date	September 19, 2001
	Group Art Unit	1633
	Examiner Name	Unassigned
	Title	<i>Database for Storage and Analysis of Full-Length Sequences</i>

Sir:

This is an Information Disclosure Statement submitted for the Examiner's consideration. A Form PTO-1449 listing the references accompany this paper. Applicants would appreciate the Examiner's initialing and returning the form to indicate that the references have been reviewed and made of record.

All of the references identified herein were disclosed in parent application Serial No. 08/969,987, now U.S. Patent No. 6,303,297 B1, and, as such, copies thereof are not included pursuant to the provisions of 37 C.F.R. §1.98(d).

This Information Disclosure Statement is not intended as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one of the above references constitutes prior art to the present application within the meaning of 35 U.S.C. §102.

As applicants have not yet received a first Action on the merits, no fee is believed to be required for filing this Disclosure Statement. If, however, the PTO finds that for some reason a fee is due, our Deposit Account No. 50-0815 may be charged thereon to order No. 06514069CON.

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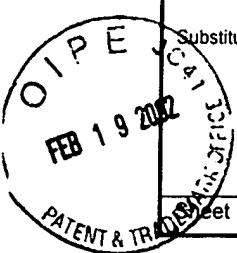
Respectfully submitted,
BOZICEVIC, FIELD & FRANCIS LLP

By: 
Carol L. Francis
Registration No. 36,513

Date: January 16, 2002

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Sheet	1		of	2	
	Application Number	09/956,999		Filing Date	September 19, 2001
First Named Inventor	Lincoln, et al.		Group Art Unit	1633	
Examiner Name	Unassigned		Attorney Docket Number	06514069CON	

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U.S. PATENT DOCUMENTS						
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		Number	Kind Code ² (if known)			
		4,882,268		Penman et al.	11-21-1989	
		5,081,584		Omichinski et al.	01-14-1992	
		5,270,170		Schatz et al.	12-14-1993	
		5,364,759		Caskey et al.	11-14-1994	
		5,371,671		Anderson et al.	12-06-1994	
		5,840,484		Seilhamer et al.	11-24-1998	
		6,303,297 B1		Lincoln et al.	10-16-2001	

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		Office ³	Number ⁴	Kind Code ⁵ (if known)			
		WO 91/19818		PCT	12-26-1991		

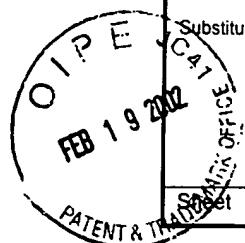
OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS							
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					T ²
		IntelliGenetics Suite, Release 5.4, Advanced Training Manual, IntelliGenetics, Inc., Mountain View, CA, pp.1-1 through 1-16.					
		Adams, Mark D., et al., "Complementary DNA Sequencing: Expressed Sequence Tags and Human Genome Project", <i>Science</i> (1991) Vol. 252, pp. 1651-1656.					
		Date, C.J., <i>An Introduction to Database Systems</i> , Vol. 1, 5th Edition, Addison-Wesley Publishing Company (1990), pp. 22-25, 42-45, 111-117, 144-153, and 249-273.					
		Davison, "Introduction to Molecular Biology Information Servers" <i>Sigbio Newsletter</i> (1991) Vol. 11, pp. 1-6.					
		Fickett, James W., et al., "Development of a Database for Nucleotide Sequences", <i>Mathematical Methods for DNA Sequences</i> , CRC Press, Inc. (1989), pp. 1-34.					
		Frenkel, Karen A., "The Human Genome Project and Informatics", <i>Communications of the ACM</i> (1991) Vol. 34, No. 11, pp. 41-51.					
Examiner Signature				Date Considered			

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Filing Date	September 19, 2001
First Named Inventor	Lincoln, et al.
Group Art Unit	1633
Examiner Name	Unassigned

Attorney Docket Number

06514069CON

	Ghossein, Ronald A., et al., "Prognostic Significance of Detection of Prostate-Specific Antigen Transcripts in the Peripheral Blood of Patients with Metastatic Androgen-Independent Prostatic Carcinoma" <i>Urology</i> (1997) Vol. 50, No. 1, pp. 100-105.	
	Hara, Eiji, et al., "Subtractive cDNA Cloning Using Oligo(dT) ₃₀ -latex and PCR: Isolation of cDNA Clones Specific to Undifferentiated Human Embryonal Carcinoma Cells", <i>Nucleic Acids Research</i> (1991) Vol. 19, No. 25, pp. 7097-7104.	
	Hoog, Christer, "Isolation of a Large Number of Novel Mammalian Genes by a Differential cDNA Library Screening Strategy", <i>Nucleic Acids Research</i> (1991) Vol. 19, No. 22, pp. 6123-6127.	
	Katso, Roy M.T., et al., "Molecular Approaches to Diagnosis and Management of Ovarian Cancer" <i>Cancer Metastasis Reviews</i> (1997) Vol. 16, pp. 81-107.	
	Khan, Akbar S., et al., "Single Pass Sequencing and Physical and Genetic Mapping of Human Brain cDNAs", <i>Nature Genetics</i> (1992) Vol. 2, pp. 180-185.	
	Matsubara, K., et al., "Identification of New Genes by Systematic Analysis of cDNAs and Database Construction", <i>Current Opin. Biotech.</i> (1993) Vol. 4, pp. 672-677.	
	McCabe, et al., "Amplification of Bacterial DNA Using Highly Conserved Sequences: Automated Analysis and Potential for Molecular Triage of Sepsis", <i>Pediatrics</i> (1995) Vol. 95, No. 2, pp. 165-169.	
	Okubo, et al., "Large Scale cDNA Sequencing for Analysis of Quantitative and Qualitative Aspects of Gene Expression", <i>Nature Genetics</i> (1992) Vol. 2, pp. 173-179.	
	Patanjali, Sankhavaram R., et al., "Construction of a Uniform-Abundance (Normalized) cDNA Library", <i>Proc. Natl. Acad. Sci. USA</i> (1991) Vol. 88, pp. 1943-1947.	
	Porter-Jordan, Kathleen, et al., "Overview of the Biologic Markers of Breast Cancer" <i>Hematology/Oncology Clinics of North America</i> (1994) Vol. 8, No. 1, pp. 73-100.	
	Rubenstein, John L.R., et al., "Subtractive Hybridization System Using Single-Stranded Phagemids with Directional Inserts", <i>Nucleic Acids Research</i> (1990) Vol. 18, No. 16, pp. 4833-4842.	

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